

# Cal OES Daily Situation Report

## May 31, 2015



Workers with NRC Environmental pick up tar balls at Ventura Harbor Beach on 05/29/15

Photo Credit: Cal Spill Watch – Juan Carlo / THE STAR



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Chuck Bickinella (Day), Ronald DeMayo (Night)
FDO	John Clary
LDO	John Sutton
IDO	Kimberly Lorenz
CDO	Memoree McIntire
SDO	Sonia Brown
PIO	Kelly Huston
TDO	Ben Green
IT	Ralph Elder
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

## National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

## **SITUATION SUMMARY**

### **UPDATE – Ventura County Spills – Cal OES Southern Region Duty Officer 05/30/15 at 0906 hours**

- The Ventura County Operational Area Emergency Operations Center (EOC) activated at a Level I on May 29, 2015 due to cleanup efforts of several Ventura County beaches (from San Buenaventura State Beach to Hollywood Beach) where tar balls have been reported ashore. Although it is unknown whether these tar balls are related to the Refugio Incident, a Ventura County representative will be present at the Incident Command Post (ICP) for Refugio and will team up on the ongoing sampling and testing of the tar balls to determine the origin and chemical makeup. The Cal OES Southern Duty Officer (SDO) will continue to monitor the incident.
- Per Ventura County OES EOC Situation Status Report, 05/30/15 1800 hours, referencing the following Spill Reports: 15-3021, 15-3010, 15-2981, 15-2978:
  - The Refugio Incident Command has sent multiple assessment and cleanup teams to respond to Ventura County Beaches to assist with clean-up activities.
  - All Ventura County beaches remain open at this time - no closures are being recommended.
  - Wildlife Fatalities: 2 dolphins, 1 seal and 1 bird, unconfirmed if oil related
  - Clean-up activity near Faria Beach north to Hobson beach has been completed as of 1700 on 5/30/15. The Refugio Incident Command has provided an outline of sensitive habitats that are currently restricted from cleanup activity due to a threatened species.
  - Two crews have been assigned to Ventura County for 5/31/15 and will begin their work near the Ventura Pier and Oxnard Shores. Upon completing work at those locations, crews will move to the area of Silverstrand, Marina Park and Harbor Park.

# **SITUATION SUMMARY**

## **UPDATE – Los Angeles County Spills – Cal OES Southern Region Duty Officer 05/31/15 at 0911 hours**

- On 05/27/15 at 1241 hours, the California State Warning Center (CSWC) received a report indicating a tar-like substance was observed on Manhattan Beach, Los Angeles County. The Beach Incident Command Post (ICP) is located at 2600 Strand, Manhattan Beach, CA 90266. The beach area was closed and Public Health placed signage indicating the closure of the beach area.
  - Per the Cal OES Southern Duty Officer (SDO) 05/29/15 at 2036 hours :
  - Per the LA County OEM Duty Officer, the Los Angeles County Public Health Department has declared the beaches safe for public use therefore Unified Command reopened El Segundo, Manhattan, Hermosa and Redondo Beaches for public use at 1830 hours on 05/29/15. The investigation continues to determine the origin and chemical makeup of the tar balls based on sampling collected by USCG and California Department of Fish and Wildlife (CDFW).
- Referencing the following Spill Reports: 15-2943, 15-3030, 15-3028, 15-3014:
  - Per the Los Angeles County Office of Emergency Management (OEM) duty officer and a new spill report, new tar balls appeared ashore in Malibu, Venice and Zuma Beach. No cleanup efforts took place overnight. The beaches remain open to the public. Shoreline assessment teams will continue to assess and monitor South Bay beaches. Although cleanup crews have been demobilized, cleanup crews will remain available to respond if additional tar balls are discovered. USCG will conduct aerial surveillance of South Bay beaches today. USCG and California Department of Fish and Wildlife (CDFW) are awaiting laboratory analysis of sampling material to determine the origin and chemical makeup of the tar balls. There are no requests for State assistance and no unmet needs are being reported. The Cal OES Southern Duty Officer (SDO) will continue to monitor the incident.

# **SITUATION SUMMARY**

## **SPILL: 15-3029 – Oil, Shoreline Park, Santa Barbara County**

- On 05/30/15 at 1719 hours the California State Warning Center (CSWC) received a report indicating that a small amount of oil in globs was discovered on the beach at Shoreline Park, Santa Barbara, Santa Barbara County.
- The CSWC briefed the Cal OES Executive Duty Officer (EDO), Cal OES Fire Duty Officer (FDO), Cal OES Law Duty Officer (LDO), and Southern Duty Officer (SDO) and made a full notification pursuant to our Hazardous Materials SOP.

## **SPILL: 15-3026 – Sheen, Carpinteria, Santa Barbara County**

- On 05/30/15 at 1354 hours the California State Warning Center (CSWC) received a report indicating that a sheen was discovered 2 miles north of Rincon Beach in Carpinteria, Santa Barbara County.
- The CSWC briefed the Cal OES Executive Duty Officer (EDO), Cal OES Fire Duty Officer (FDO), Cal OES Law Duty Officer (LDO), and Southern Duty Officer (SDO) and made a full notification pursuant to our Hazardous Materials SOP.

## **SPILL: 15-3020 – Tar Balls, Montecito Santa Barbara County**

- On 05/30/15 at 0925 hours the California State Warning Center (CSWC) received a report indicating that numerous tar balls were discovered at Butterfly Beach in Montecito, Santa Barbara County.
- The CSWC briefed the Cal OES Executive Duty Officer (EDO), Cal OES Fire Duty Officer (FDO), Cal OES Law Duty Officer (LDO), and Southern Duty Officer (SDO) and made a full notification pursuant to our Hazardous Materials SOP.

# SITUATION SUMMARY

## **SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County**

- On 05/19/15 at 1243 hours the California State Warning Center received a report from the Santa Barbara County Fire Department indicating that a ¼ mile sheen was observed off of Refugio State Beach, near Goleta, Santa Barbara County.
- On 05/19/15 at 1510 hours the NRC reported that Plains All American Pipeline advised that crude oil was discovered to be coming out of a transmission pipeline at a Culvert under Highway 1. Contractors responded to scene and the action line was shut in.
- The source of the spill was capped at approximately 1500 hours on 05/19/15, but a significant amount of oil reached the ocean at Goleta.
- Mission opened in Cal EOC: **2015-05-19 Santa Barbara Refugio Oil Spill Incident.**
- The CSWC conducted all appropriate notifications, including but not limited to local government agencies.

## **Proclamations**

- Governor Brown Declares State of Emergency in Santa Barbara County to Assist Oil Spill Response.
- <http://gov.ca.gov/news.php?id=18967>
- A Proclamation from Santa Barbara County has been received. The County is not requesting CDAA at this time.
- On 05/22/15 City of Goleta submitted a Proclamation of Local Emergency. The City is not requesting CDAA at this time.
- On 05/23/15 the University of California Santa Barbara submitted a Proclamation of Campus Emergency with no requests at this time.

## **Activations**

On 05/27/15:

- The State Operations Center is activated at Level 1.
- The Southern Region Emergency Operations Center (REOC) is activated at Level 1.
- Santa Barbara EOC is activated at Level 3.
- The EOC is being used for the ICP, and has an Operational Period of 24 hours – 0600 to 0559 hours.
- Ventura County OA EOC was activated at Level 1 for part of Friday, 05/29/15, due to reports of tar balls/sheens and to join the sampling process to determine the source of the oil spill.
  - Ventura County OA EOC will be activated at Level 1 again today, 05/30/15, and Sunday, 05/31/15, from 0700-1900 hours.
  - The Ventura County Duty Officer will handle any response overnight.
  - A Ventura County OA representative has been sent to the Refugio Incident ICP.

## **Missions**

- 2015-SREOC-12905 - 05/30/15, Ventura County - for 4 CMS Boards from Cal Trans with the following message: "BEACHES OPEN AVOID CONTACT WITH TAR/OIL VCEMERGENCY.COM" to be posted at the following locations:
  - La Conchita @ Santa Barbara Street – North Bound
  - Seacliff Off-Ramp / Pacific Coast Highway (Rincon Parkway) – South Bound
  - State Beaches Off-Ramp (101 NB North of Ventura) – North Bound
  - Las Posas Road @ HWY 1 – South Bound



# **SITUATION SUMMARY**

## **SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County**

### **Deployments**

- Unified Command
  - Federal on Scene Coordinator: US Coast Guard (USCG) & the Environmental Protection Agency (EPA).
  - State on Scene Coordinator: CA State Parks & CA Fish and Wildlife (CDFW).
  - Local on Scene Coordinator: Santa Barbara County Office of Emergency Management (OEM).
  - Tribal Coordination: Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.
  - Responsible Party: Plains All American Pipeline LLC.
- Cal OES Deployments
  - Southern Deputy Regional Administrator
  - ESC from Cal OES Southern Region, Ports and Harbor Representative
  - Two (2) ESC from Cal OES Southern Region, Agency Representative
  - Three (3) Cal OES PIO
  - Region I Fire and Rescue Assistant Chief

# **SITUATION SUMMARY**

## **SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County**

### **Responding Agencies**

#### **Federal**

- USCG, Pipeline and Hazardous Materials Safety Administration (PHMSA), EPA, US Fish and Wildlife, and NOAA.

#### **State**

- Cal OES, CA State Parks, Cal OSPR, CA Fish and Wildlife, Cal Volunteers, California Conservation Corps, and California Coastal Commission.

#### **Local**

- Santa Barbara County OEM, Santa Barbara County Fire Department, Santa Barbara Sheriff's Office, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl, Santa Ynez Chumash Tribe , and the Gaviota Police Department.

### **Beach and Campground Closures**

- Refugio Beach camp ground and El Capitan state beach will remain closed through 06/04/15 or until deemed safe and staged equipment is removed.

### **Road Closures (Lane Reduction)**

- Highway 101 – The shoulder of highway 101 is intermittently closed for clean-up vehicle parking.



# **SITUATION SUMMARY**

## **SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County**

### **Tribal**

- Per the Cal OES Tribal Liaison:
  - The Santa Ynez Chumash Tribe (a Federally recognized Tribe) is now impacted and has sent a representative to the ICP.
    - The representative is the cultural monitor for the Tribe.
    - The Cal OES Southern Region ESC and Tribal Advisor, are in close contact with Santa Ynez Chumash Tribe to ensure proper consultation with the Federally recognized Tribe.
  - Cal OES Tribal Advisor reached out to the consultant for the three Non-Federally-recognized Clans (Barbareno, Coastal and Southern Owl) , and confirmed she is working directly with the Unified Command group to ensure that the three clans cultural sites are being protected.
  - A Southern Owl Clan member contacted the State Historic Preservation Office (SHPO) and CA Native American Heritage Commission (CNAHC) advising them that these clans have cultural sites in the impacted zone of this event.

### **Access and Functional Needs**

- Cal OES has coordinated a sign-language interpreter to assist with the Press Briefings.

### **Health and Medical**

- California Department of Fish and Wildlife closed affected fishing areas.
- Center for Toxicology & Environmental Health, LLC (CTEH) is conducting air monitoring. There have been no reports of inhalation concerns and no records of chemicals that could cause long term health effects. No reports of injuries from public or responders.

### **Economic Impacts**

- The Cal OES Southern Region and Individual Assistance Branch staff are coordinating the collection of data related to the economic impacts to locals businesses due to the oil spill. Cal OES has forwarded the Estimated Economic Injury Worksheet for Businesses to Santa Barbara County OEM staff to assist with this effort and determine if businesses within the County qualify for Economic Injury Disaster Loans (EIDLs).

### **Third-Party Claims**

- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill. Claim Phone Number: 866-753-6391.
- A conference call was held on Friday, May 29 to discuss the claims process for local entities economically impacted by this incident. Participants on the call included Santa Barbara County OEM, the City of Santa Barbara, City of Goleta, the University of California Santa Barbara, Cal OES and National Pollution Funds Center.

# **SITUATION SUMMARY**

## **SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County**

### **Environmental Impacts**

- The area is prone to natural oil seepage. Experts from NOAA conduct daily overflights to identify areas with sheen in the water. Samples are collected in these areas via skimmers to determine if the oil is of natural origin or in the environment as a result of the oil spill. In this area, a baseline of about 80-100 barrels (4,000 gallons) is produced naturally daily.
- Fishery Closure area expanded and now extends from Canada de Alegeria at the western edge to Coal Oil Point at the eastern edge and out to 6 miles seaward.
- California Department of Fish and Wildlife submitted a declaration of Fishery Closure on 05/21/15 due to a public health threat caused by the oil spill. OSPR has ordered a ban on fishing and the taking of shell fish in the spill area.
- The following areas have been cleared by cleaning crews:
  - Gaviota Creek
  - El Capitan Creek
  - Las Llagas
  - Tecolote Creek
  - Bell Canyon Creek
  - Deveraux Creek
  - Corral-La Flores Creeks
  - Arroyo Hondo Preserve and Creek
- The following area has not yet been cleared:
  - Eagle Canyon Creek – in progress
  - Refugio Creek (spill site) – boomed

### **Wildlife**

- The Wildlife Care Network continues to conduct wildlife monitoring and recovery efforts.
- As of 1818 hours on May 29, 2015, the OCWN has received reports of 68 birds captured, 22 birds DOA (total of 90 birds), 44 mammals captured, and 14 oiled mammal DOA (total of 58 mammals).
- Freshwater lagoon drainages in the affected area have berms installed. Berms remain intact and provide protection for sensitive species from oil.

# **SITUATION SUMMARY**

## **SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County**

### **Pipeline Information**

- Per Cal OES Southern Region Emergency Operations Center 0900 hours Situation Report:
  - Per PHMSA, a Corrective Action Plan was submitted on 05/21/15. This required the Responsible Party to remove all oil from the pipeline within 10 days.
  - 550-600 barrels of product was removed from the pipeline which is equivalent to approximately 23,100-25,200 gallons.
  - The investigation of the pipeline will be ongoing for approximately four (4) months
  - Air quality monitoring is ongoing in the incident area. The Center for Toxicology and Environmental Health (CTEH) is conducting the air monitoring on behalf of the Responsible Party.
  - The exact amount of oil release is unknown but is estimated between 31,000 gallons to 105,000 gallons as a worst case scenario.
  - The worst case scenario spill volume has been reduced based on the amount of oil recovered from the damaged pipeline. The new worst case scenario volume is estimated at 101,000 gallons.
  - The Federal On Scene Coordinator (FOSC) and the US EPA On Scene Coordinator (OSC) issued and cosigned an administrative order to the responsible party for the removal, mitigation, or prevention of a substantial threat of oil discharge to the responsible party.
  - Unified Command approved the plan to remove section of the ruptured pipe on 05/25/15. Work on the pipe has started and they have removed soil above the suspected breaking point.
  - The damaged pipeline section has been removed. Crews are in the process of assembling and assessing the new section of pipe.

# **SITUATION SUMMARY**

## **SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County**

### **Response and Clean Up Efforts**

- Per Cal OES Southern Region Emergency Operations Center 0900 hours Situation Report:
- An investigation of the shoreline has revealed approximately 37.45 miles of shoreline impacted by the oil spill. Impacts to the shoreline have been identified as follows:
  - 29.7% light oil impacts
  - 34.1% moderate oil impacts
  - 6.8% heavy oil impacts
  - 14% background.
- 12 sites have been identified as sensitive, all have been boomed.
- The majority of oiling is located on beaches and in cobble riprap, between Arroyo Hondo and two (2) miles east El Capitan Beach. Additional pooling of oil exists east of the railroad tracks down to a depth of 30". These areas have been targeted for light mechanical and manual removal.
- 11,600 gallons of oily water mixture have been collected offshore. The remaining offshore oil exists within a thin sheen reducing the amount that can be collected via skimmers; therefore, offshore oil collection activities have been minimized.
- Onshore oil cleanup continues.
- In addition, six field observer teams have reported the following onshore removal totals:
  - 300 cubic yards of oily vegetation
  - 3,348 cubic yards of oily soil
  - 390 cubic yards of oily sand
  - 135 cubic yards of oiled equipment (including gloves, masks, Tyvek, etc.)
  - Approximately 190 bins of oily soil mixture have been collected, 22 of these bins have been removed from the incident site. Each bin contains approximately 10 cubic yards of the oily soil mixture.
- US EPA is reviewing options for cleaning the cobbled beach areas.
- NOAA Trajectory Analysis estimates show an area of scattered light oil off the coast starting from Heritage to Holly located north of Santa Barbara.
- Clean up efforts continue on a 24 hour schedule.

# SITUATION SUMMARY

## SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

### Resources

- Per Cal OES Southern Region Emergency Operations Center 0900 hours Situation Report:
- As of **1835 hours on May 31, 2015**, there are a total of 1414 personnel from all organizations currently responding to the incident. There are 290 personnel in the ICP and **5 SCAT Teams**.
- Staging areas for the incident are located at Refugio State Beach, El Capitan East, and El Capitan West.
- There are currently **20 vessels** and 1 barge being utilized to perform boom, skimming operations, and decontamination offshore. Vessels not currently in use are being staged in the Ventura Harbor.
- Approximately 2,540 feet of hard boom and 2,040 feet of absorbent boom (totaling 4,580) have been deployed to protect the ACP sites. About 6,000 feet of boom has been deployed by the on water recovery group. A total of 10,580 feet of boom is assigned to the incident.
- There are 2 contracted aircraft (helos) and 1 fixed wing aircraft deployed to this incident.

### Public Information

- Joint Info Center (JIC) has been established.
  - JIC WEBSITE: <http://www.refugioresponse.com>
  - Future media inquiries regarding Refugio State Beach oil spill should call: **805-696-1188**.
- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill: 1-866-753-3619.
- A Press Conference was held at 1500 hours on May 29, 2015 to provide a situation update of the oil spill clean-up status.
- A Community Open House will be held Saturday, May 30 from 1100-1400 at the Elks Lodge #613 located at 150 North Kellogg Avenue, Santa Barbara.

# SITUATION SUMMARY

## SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

### **Volunteers**

- California Volunteers is leading the efforts to coordinate spontaneous volunteer activities related to the Refugio Incident. Cal OES continues to support volunteer efforts along with OSPR, the City of Santa Barbara, Santa Barbara County OEM, the University of California Santa Barbara and Chumash Tribe representatives. An Emergency Volunteer Center has been established and hazmat training is being provided to volunteers.
- Cal OES deployed staff will continue to assist in the coordination of these events. Community CERT and Spontaneous Volunteers are being trained and utilized for the beach cleanup efforts. Deployed Cal OES Southern Region staff prepared a briefing regarding volunteer coordination efforts related to this incident which was then presented by OSPR 05/26/15 at Santa Barbara County Board of Supervisors Meeting in Santa Maria.
- Around 160 public volunteers attended the 4 hour Hazcom training class on 5/28/15
- Over 50 public volunteers participated in the beach cleanup event on 05/30/15 at Gaviota Beach from 1300-1700 hours. An additional 7 CERT volunteers and 5 volunteers from Padagonia also helped. Staff from OSPR, California Volunteers, and Cal OES Southern Region were also present to help.
- The beach cleanup activity for today, 05/31/15, will be at a beach close to UCSB from 1300-1700 hours.
- CERT Volunteers assisted with passing out flyers for the Community Open House event on Saturday 5/30/15. California Volunteers, OSPR, and Cal OES staffed the volunteer booth at the Community Open house on 05/30/15 from 1100 to 1400 hours.
- The volunteer coordination unit will meet after today's event to discuss volunteer activity for next week.
- The public can assist by visiting this website <https://calspillwatch.dfg.ca.gov/Spill-Archive/Refugio-Incident/Volunteer> or by reporting oiled wildlife by calling 877-UCD-OWCN (not a volunteer line).

# **SITUATION SUMMARY**

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought

## **Weather of Concern**

- There are no significant Watches or Warnings in effect at this time

**Active Weather Warnings, Watches and Advisories by County:** [http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:**

#### **Eureka Weather:**

A weak cold front will approach the area today and Monday bringing cooler temperatures inland and some light showers. Another system will bring additional unsettled weather on Wednesday. High pressure will return late in the coming week with warmer temperatures inland.

#### **Medford Weather:**

Today instability will increase over the west side from western Siskiyou County up to the Umpqua Divide and along the Cascades, while the east side remains very dry at mid-levels. Instability will remain overnight in mostly the Cascades. Increasing shower activity is forecast as the front moves in late tonight into Monday. Instability remains on the east side Monday with much colder temperatures over the region as the cold air mass moves in behind the front. Showers will gradually taper off through Tuesday with the flow becoming westerly.

#### **Reno Weather:**

Gusty winds are expected today and Monday as a cold front passes through the region. Temperatures will drop to near normal from Monday through much of the upcoming week. Low pressure in the Pacific Northwest may bring showers and thunderstorms Monday through Wednesday, mainly north of Susanville and Gerlach. Shower and thunderstorm chances then expand southward later in the week.

#### **San Francisco Weather:**

A weak Pacific weather system will approach the California coast by late today. This system may bring light showers to the North Bay tonight and Monday, as well as drizzle to coastal areas. In addition, cooling will occur over the next few days, especially inland, and temperatures will drop back below normal in all areas by Monday. Slightly warmer conditions are then forecast by the middle of the week, but for the most part temperatures are expected to remain on the cool side of normal throughout the forecast period.

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:**

#### **Sacramento Weather:**

Cooler weather returns today and continues this week with a slight chance of showers and thunderstorms over the northern Sacramento Valley and surrounding mountains as the tail end of a Pacific trough brushes through.

#### **Hanford Weather:**

Passing high clouds and warm temperatures are expected today. Cooler temperatures by Monday as high pressure moves east.

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

Above normal temperatures will continue today for inland areas, with cool conditions near the coast. A moisture starved frontal system will move through the area Monday morning. Following that, a broad trough of low pressure will develop bringing cooler weather for much of next week, along with continued night through morning low clouds and fog for many coastal and valley areas.

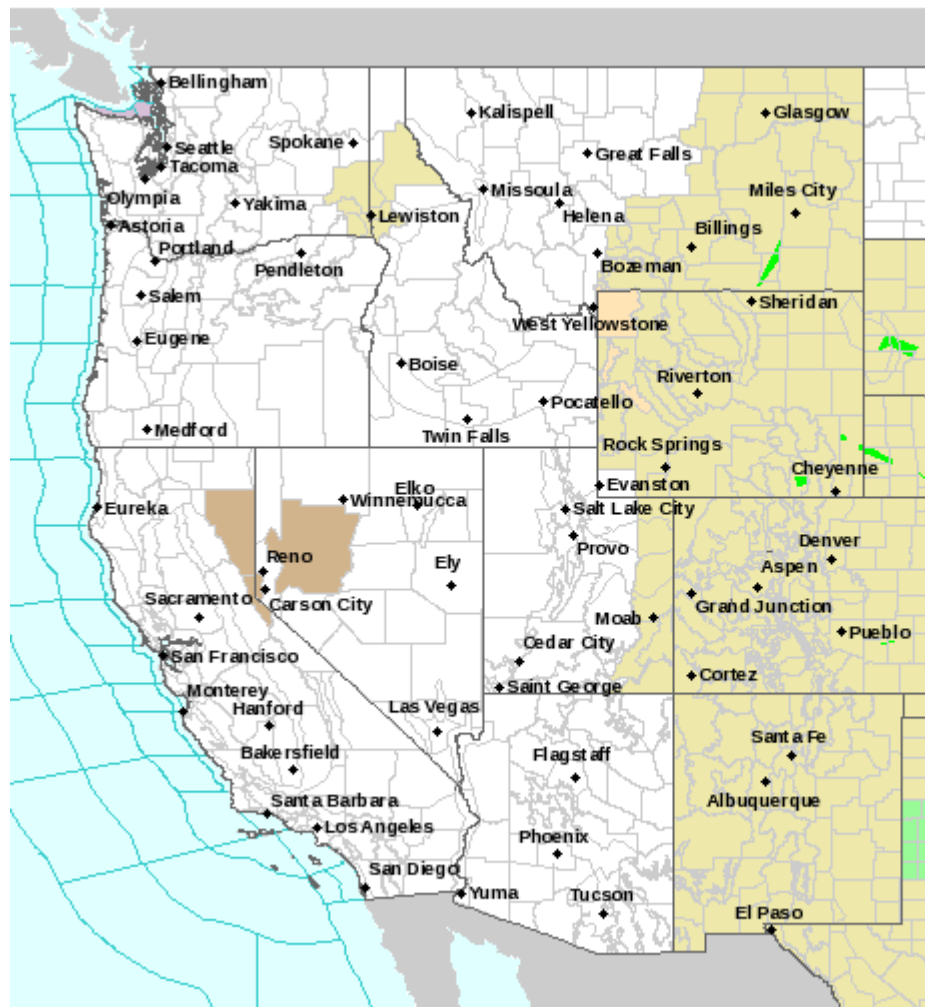
#### **Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

The high pressure ridge will move east out of the region today as a low pressure trough moves into the West Coast. The trough pattern will continue through most of the week. This will result in a cooling trend with temperatures again well below average by around Thursday as the low pressure trough deepens. Low clouds and patchy fog will occur in coastal and some valley areas during the nights and mornings, with partial afternoon clearing most days near the immediate coast. Gusty west winds will occur at times in the mountains and deserts, especially late Monday through Tuesday.

#### **Southeast California Weather:**

Hot and dry weather will continue over southeast California today with afternoon highs from around 102 to 108 degrees for lower elevation population centers. Temperatures will cool somewhat into the middle of the week and will eventually fall below normal by late in the week/next weekend.

# STATE WEATHER MAP



- Flood Warning
- Small Craft Advisory
- Lake Wind Advisory
- Special Weather Statement
- Hazardous Weather Outlook
- Short Term Forecast



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

**A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

# California Specialized Training Institute

[CSTI Course Catalog](#)

[CSTI on the web](#)

[CSTI Course Schedule](#)

Security Emergency Response Training Center ([SERTC](#))

**Web-Based Crude By Rail (CBR) Emergency Response**

**\$40, 4-Hour Web-based Training** [Click Here to Register](#)

**COURSE DESCRIPTION:** This program is designed for first responders with railroads passing through their jurisdiction. You will learn basic knowledge to respond to incidents involving CBR. The web-based training is designed for your convenience. You decide when and where to start your training.

Instructors teach this program in a format that is easy for you to understand, and it gives you the foundational information needed to make basic protective decisions in the event an incident happens in your jurisdiction.

**The program covers:**

- History of crude oil
- Planning and working with the railroads
- Basic tank car recognition and design
- Chemical, physical, and toxic properties of the different crude oil transported
- Basic site and damage assessment
- Tactical product control methods, including the application of firefighting foam agents, water and spill control procedures

**Point of Contact**

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**CSTI Campus**

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**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES





**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*